NCT 0 4 2005

FAX COVER SHEET

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

UNITED STATES PATENT AND TRADEMARK OFFICE

Attention: Group Art Unit: 2681

Examiner: Jean Alland Gelin

Supervisory Examiner: Joseph Feild

Pages: Cover + 1 + 1 + 8 + 1 = 12

From: Georgann S. Grunebach

Assistant General Counsel



Fax: (571) 273-8300

Phone: (571) 272-7842

Alt: (571) 272-4090

Date: October 4, 2005

Fax: (310) 964-0941

Attorney Docket No. PD-970134A

Phone: (310) 964-4615

The information contained in this facsimile is confidential and may also contain privileged attorney-client information or work product. The information is intended only for the use of the individual or entity to which it is addressed. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received the facsimile in error, please immediately notify us by telephone, and return the original message to us at the address below via the U.S. Postal Service. Thank you.

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to 571-273-8300 (Centralized Facsimile Number), addressed to: Mall Stop AF, Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450 on October 4, 2005.

ordann S. Grunebach, Reg. No. 33,179

October 4, 2005 (Date of Signature)

(Printed Name of Depositor)

Serial No. 10/623,085 Re:

Filing Date: July 18, 2003

Title:

COMMUNICATION SYSTEM EMPLOYING REUSE OF SATELLITE SPECTRUM

FOR TERRESTRIAL COMMUNICATION

Please find attached:

- Transmittal Letter for Amendment and Terminal Disclaimer (1 page in duplicate)
- Response to Final Office Action dated September 1, 2005 (8 pages)
- Terminal Disclaimer to Obviate a Double Patenting Rejection Over a "Prior" Art PTO/SB/26 (1 page)

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

CENTRAL FAX CENTER

OCT 04 2005

PATENT

Docket No. PD-970134A **CUSTOMER NO.: 020991**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William W. Mayfield et al.

Date:

October 4, 2005

Serial No.

10/623,085

Group Art Unit:

2681

Filed:

July 18, 2003

Examiner:

Jean Alland Gelin

For:

COMMUNICATION SYSTEM EMPLOYING REUSE

OF SATELLITE SPECTRUM FOR TERRESTRIAL COMMUNICATION

TRANSMITTAL LETTER FOR AMENDMENT AND TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A "PRIOR" PATENT

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Transmitted herewith is an amendment and a terminal disclaimer in the above-identified application.

- Applicant believes that no extension of time is required to respond to the Final Office Action dated September 1, 2005. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- X No additional fee for claims is required.

The fee for claims has been calculated as shown below:

	CLAIMS AS AMENDED										
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE			ADDITIONAL FEE	
TOTAL CLAIMS	8	minus	20*	=	0	x	\$	18.00	\$	00.00	
INDEPENDENT CLAIMS	4	minus	4**	=	0	X	\$	86.00	Þ	00.00	
MULTIPLE DEPENDENT CLAIMS TOTAL ADDITIONA		THIS AME	ENDMENT:		0	+	\$	290.00	\$ \$	00.00 00.00	

X The Terminal Disclaimer fee under 37 CFR 1.20(d) is required.

Charge \$ 130.00 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383. This form is being submitted in duplicate.

Georgann S. Grunebach, Reg. No.: 33,179

Attorney for Applicant(s)

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsignize transmitted to (571) 273-8300 (Centralized Facsimile Number), addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria 22313-1450, on October 4, 2005.

The DIRECTV Group, Inc. Patent Docket Administration Bldg. R11, M/S A109 PO Box 956 El Segundo, CA 90245-0956

Telephone: (310)964-4615

eorgann S. Grunebach, Reg. No.: 33,179

October 4, 2005 Date

Applicant, Assignee or Registered Representative

If less than 20, insert 20

** If less than 3, insert 3